

JC9013 U.S. PTO
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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmitter Form (e.g., PTO/SB/17)
(Submit original and a duplicate for processing)
- Application claiming small entity status.
See 37 CFR 1.27.
- See Specification [Total Pages 20]
(unfilled arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed Sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (If filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets]
- Oath or Declaration [Total Pages]
- DELETION OF INVENTOR(S)
 Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(d).
- Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ Group Art Unit: _____

For continuation or divisional APPS only: Examiner _____

For CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		28501 (Insert Customer Number or Bar Code Label Here)		<input type="checkbox"/> or <input type="checkbox"/> Correspondence address below
Name	28501			
Address	PATENT TRADEMARK OFFICE			
City	State	Zip Code		
Country	Telephone	Fax		

Name (Print/Type)	Philip I. Datlow	Registration No. (Attorney/Agent)	41,482
Signature		Date	10/11/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$1,452.00)

METHOD OF PAYMENT

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number:	02-2955
Boehringer Ingelheim Corporation	

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status
See 37 CFR 1.27

- Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	Fee
101	740	201 370 Utility filing fee
105	330	206 165 Design filing fee
107	510	207 255 Plant filing fee
108	740	208 370 Reissue filing fee
114	160	214 60 Provisional filing fee
SUBTOTAL (1) (\$)		740.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims - 20* =	Fee from below	Fee Paid
44	24	18.00	432.00
Independent Claims	3 - 3** =	0 x	84.00 =
Multiple Dependent			280.00 = 280.00
SUBTOTAL (2) (\$)		712.00	

*For number previously paid, if greater; For Reissues, see above

Complete if Known					
Application Number	To Be Accorded				
Filing Date	October 11, 2001				
First Named Inventor	Karoline BECHTOLD-PETERS				
Examiner Name					
Group Art Unit					
Attorney Docket No.	1/1149				

FEE CALCULATION (continued)

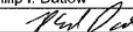
3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for ex parte reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,640*	113 1,640* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	400	216 200 Extension for reply within second month	
117	920	217 460 Extension for reply within third month	
118	1,440	218 720 Extension for reply within fourth month	
128	1,960	228 980 Extension for reply within fifth month	
119	320	219 160 Notice of Appeal	
120	320	220 160 Filing a brief in support of an appeal	
121	280	221 140 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,260	241 640 Petition to revive - unintentional	
142	1,260	242 640 Utility issue fee (or reissue)	
143	460	243 230 Design issue fee	
144	620	244 310 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Processing fee under 37 CFR 1.17(q)	
126	180	126 160 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (time, number of properties)	
145	740	246 370 Filing a submission after final rejection (37 CFR § 1.129(e))	
149	740	249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279 370 Request for Continued Examination (RCE)	
169	900	169 900 Request for expedited examination of a design application	
Other fee (specify) _____			

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)**

SUBMITTED BY

Name (Print/Type) Philip I. Datlow

Signature 

Complete if applicable

Registration No. 41,482 Telephone 203/798-4542

Date 10/11/01

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